

SECRETARIAT



GENERAL

ST/SG/AC.10/C.2/9/Add.1

2 September 1981

Original: ENGLISH

COMMITTEE OF EXPERTS ON THE
TRANSPORT OF DANGEROUS GOODS

GROUP OF RAPPORTEURS

REPORT OF THE GROUP OF RAPPORTEURS ON ITS TWENTY-SEVENTH SESSION

Addendum 1Report of informal group discussing other agenda items

1. A small group comprising representatives from Canada, France, the Federal Republic of Germany, Japan, the Netherlands, Norway, Sweden, the United States of America, International Civil Aviation Organization (ICAO), Inter-Governmental Maritime Consultative Organization (IMCO), European Council of Chemical Manufacturers' Federations (CEFIC), the Hazardous Materials Advisory Council (HMAC), International Air Transport Association (IATA) and the International Chamber of Shipping (ICS) met under the guidance of the Vice-Chairman to examine other topics on the agenda and to make appropriate recommendations to the Group of Rapporteurs for consideration.

Agenda item 4(a)
DocumentComment or recommendation

ST/SG/AC.10/C.2/R.271

No discussion, suggest a small working group on organic peroxides be established for the twenty-eighth session.

/R.275

More detailed information required prior to further consideration at a future session.

/R.276

Recommend Rapporteurs include "UN 30 .. tert-OCTYL MERCAPTAN 6.1 - - II - -" in Chapter 2. For the Index only, add as cross-reference "2-Methylheptanethiol-2, see 6.1.30..."

/R.281

Request data from any of the Rapporteurs for these substances, noting that the representative from IATA will submit a proposal on the subject of lithium batteries.

/R.292

More detailed information required prior to further consideration at a future session, which the rapporteur from Canada promised to provide.

/R.301

Same as for ST/SG/AC.10/C.2/R.274.

Agenda item 4(a)

Document

Comment or recommendation

ST/SG/LC.10/C.2

, R.304

Recommend Rapporteurs revise:

- (a) UN 1564 to read in Chapter 2 and Index as follows: "BARIUM COMPOUNDS, H.O.S."
- (b) UN 2570 to read in Chapter 2 and Index as follows: "CADMIUM COMPOUNDS"
- (c) Paragraph 1.39 in Chapter 1 by
 - (i) amending the second sentence to read: A "generic" or "not otherwise specified" entry ...
 - (ii) amending the last sentence to read: "Some collective entries may be of the 'generic' or 'not otherwise specified' type ..."
- (a) Paragraph 2.2 - recommend Rapporteurs to revise table 6.1 as follows:
 - (i) "dichlorprop", "fenoprop" and "TCP" should read under the column, UN "2768, 2999, 3000".
 - (ii) "tri-allylate" should read under the column, UN No. "2902, 2903, 3021".
- (b) Paragraph 3.1 - taking into account the all sizes of packagings and concentration of UN No. 1170 are considered dangerous goods and that this requirement is cause undue burden for transporting wines, sherries and beers, it is recommended to the Rapporteurs:
 - (i) Add the following special provision to Chapter 3:

"XXX An aqueous solution containing not more than 24 per cent alcohol volume is considered non-dangerous"

"YYY Alcoholic beverages, when packed in inner packagings of not more than 5 litres, are not subject to these Recommendations".

/R.287

Agenda item 4(a)DocumentST/SG/LC.10/C.2/R.287
(continued)Comment or Recommendation

- (41) In Chapter 3, UN No. 1170 add in special provisions column "XXX" and "YYY".
- (c) Paragraph 4.1 - recommend Rapporteurs to retain UN No. 2209. Following some discussion on the principle of including dangerous goods, it was noted that proposals outlining some concepts on this subject may be forthcoming.
- (d) Paragraph 6.1 - No action recommended at this time, since a detailed proposal is expected from CSFIC.
- (e) Paragraph 7.1 - No action recommended at this time since detailed proposals relating to the principle of interaction of corrosive substances with water, upon spilling, in general, and possibly for specific substance(s) are expected.
- (f) Paragraph 8.1 - Rapporteurs should note that the proposal on fish meal is contained in the INCO document CEC XCIII/3/15.
- (g) Paragraph 9 - Rapporteurs should take note and any information should be provided concerning forbidding "Methyl nitrite UN No. 2455" from transport.
- (h) Paragraph 10 - Rapporteurs should take note that a document prepared by the Rapporteur of the Federal Republic of Germany on the criteria for Class 4 and Division 5.1 will be available for discussion at the twenty-eighth session.
- (i) Paragraph 11 - Recommend to Rapporteurs to delete "Chlorinated anthracene oil UN No. 2230" from the Recommendations.

Agenda item 4(a)

Document

ST/SG/AC.10/C.2/R.287

(continued)

Comment or recommendation

- (j) The representative from IBCO asked for clarification and assistance on these additional items:
- (i) Consideration should be given to changing the classification of "UN 1917 Zirconium picromate ..." from "5.1" to "4.1". The Rapporteur from the Federal Republic of Germany offered to prepare a document for discussion at a future session.
 - (ii) Consideration should be given to clarify whether "Nicotine UN No. 1654" is in Group II or III since Chapters 2 and 6 are not the same. A proposal may be forthcoming from CEPIC or through IBCO.
 - (iii) The Rapporteurs are requested to provide detailed information on the following substances for their inclusion in the Recommendations as they are at present considered as dangerous goods in the IBCO Code:
 - Diethyl-para-nitroscaniline (IBCO Class 4.2)
 - Tetrafluorhydrazine (IBCO Class 2.3).
 - (iv) Rapporteurs are requested to provide detailed information verifying the flash point, and boiling point for 1,1-Dimethoxy-ethane, UN No. 2377 since the Group III presently appearing may be inappropriate.
 - (v) Rapporteurs should note that a proposal from CEPIC will be forthcoming with respect to UN No. 1712 in order to determine whether "mixtures of zinc arsenate and zinc arsenite" are included.

Agenda item 4(a)Document

ST/SG/LC.10/C.2/R.207

(continued)

Current or recommendation

- (vi) Rapporteurs should take note that amendments to the Packing Groups for Inflammable solids, n.s.s., Pyrophoric solids n.s.s., and several oxidizing compounds should be considered when examining the subject of criteria for Class 4 and Division 5.1.
- (vii) Rapporteurs should revise:
 - (i) UN No. 2922 and 2923 in Chapter 2 by changing, in the special provision column, "129" to "130".
 - (ii) UN No. 1286, in Chapter 2 and the Index, by changing "RESIN OIL" to read "ROSH OIL".
- (viii) Rapporteurs should give consideration to deciding whether the term "poisonous" or "toxic" should be used throughout the text in the Recommendations, but particularly Chapter 2 and the Index, since there are inconsistencies.

Agenda item 4(b)Document

ST/SG/LC.10/C.2/6,

annex 6

ST/SG/LC.10/C.2/R.212

/R.282

/R.302

ST/SG/LC.10/R.49

The Rapporteurs are requested to consider the topic of Limited Quantities and Consumer Commodities at a future session by setting up a small working group during the session that will use document ST/SG/LC.10/C.2/6, annex 6 as a basis for discussion.

Agenda item 5Document

ST/SG/LC.10/C.2

/R.295

/R.296

Postponed for discussion at a future session.

Agenda item 6

Content of recommendation

Document

ST/SG/LC.10/C.2
/R.283
/R.303
ST/SG/LC.10/R.68
ST/SG/LC.10/R.87

Postponed for discussion at a future session.
The Federal Republic of Germany felt that a small working group should be held during the session to discuss the proposals.

Agenda item 7(a)

Document

ST/SG/LC.10/C.2
/R.272 and Corr.1
/R.277
/R.298
/R.299

Postponed for discussion at a future session.

Same as for document ST/SG/LC.10/C.2/R.274,
agenda item 4(a).

Agenda item 7(b)

Document

ST/SG/LC.10/C.2
/R.284

Postponed for discussion at a future session.

Agenda item 8

Document

ST/SG/LC.10/C.2
/R.278

Postponed for discussion at a future session.

Agenda item 3(c)

Document

ST/SG/LC.10/C.2
/R.286
/R.297

Same as for document ST/SG/LC.10/C.2/R.274,
agenda item 4(a).

2. The small group recommends to the Rapporteurs that any presentation made for inclusion of a new substance in Chapter 2 or any alteration of a substance already listed should be accompanied by information as to:

(a) whether the substance is permitted to be shipped in tank-containers and if so, the appropriate information for inclusion in Chapter 12;

(b) whether the substance is offered for transport in sufficient quantities to warrant its own United Nations number;

(c) possible hazards which would qualify the substance for its own identification even though it is not offered in very large quantities.

This information should accompany a completed data sheet as reproduced in document ST/SG/LC.10/5/Add.1, annex 14.